Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state dollars per gallon excluding taxes

					Kerosene	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal
United States						
October 2019	W	2.857	1.968	1.931	W	2.00
September 2019	W	2.829	1.937	1.898	3.203	1.984
October 2018	W	3.099	2.349	2.296	W	2.43
PAD District 1 October 2019	W	2.877	1.974	1.966	3.051	2.082
September 2019	W	2.893	1.934	1.922	2.955	2.060
October 2018	W	3.170	2.327	2.310	W	2.482
Subdistrict 1A						
October 2019		W_	2.063	2.004	W	
September 2019	<u>W</u>	W_	2.004	1.956	W	
October 2018 Connecticut	-	W	2.387	2.332	W	
October 2019	_		W	W	_	
September 2019	<u>-</u>		v v	V V		
October 2018	-		 		-	
Maine						
October 2019		W_	W	W		
September 2019	W	W_	W	W	_	
October 2018	-	W	W	W	-	
Massachusetts						
October 2019	-	- -		1.996		
September 2019	-	- -		1.953	W	
October 2018 New Hampshire	-	-	W	2.328	W	
October 2019						
September 2019 October 2018	-	-		- - W		
Rhode Island October 2019			W	W	W	
September 2019	·		W	W	w_	
October 2018 Vermont	-	-	W	W	W	
October 2019	_	_	W	W	_	
September 2019			W	W		
October 2018			W	W	-	
Subdistrict 1B						
October 2019	W	2.953		1.955	3.116	2.04
September 2019		3.068	1.935	1.912	2.892	2.04
October 2018	W	3.236	2.326	2.288	3.194	2.44
Delaware						
October 2019	-	- -			W	
September 2019 October 2018	-	- -	-	- - W		· <u>V</u>
District of Columbia					••	•
October 2019	.		_	-	-	
September 2019 October 2018	. .	-	- -	-	-	
Maryland October 2019			W	W		V
September 2019				1.924	-	V
October 2018	-	-	W	2.311	-	V
New Jersey October 2019			1.976	1.957	W	V
September 2019	-		1.932	1.914	v v W	2.03
October 2018	-	-	2.321	2.283		2.44
New York						
October 2019		W	2.004	2.059		2.19
September 2019	-	W_	1.944	2.008	W	2.20
October 2018	-	W	2.333	2.383	W	2.56
Pennsylvania						
0 . 1				1 0 4 6		
October 2019 September 2019	W	$ \frac{W}{W} -$	W	1.946_ 1.904	2.953 2.575	<u>M</u>

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
October 2019	W	2.841	1.955	1.972	W	2.335
September 2019	W	2.802	1.929	1.940	W	W
October 2018	W	3.141	2.323	2.341	W	2.724
Florida						
October 2019	-	2.795	1.968	1.941	W_	
September 2019	-	2.749	1.936	1.926	W_	_
October 2018	-	3.097	2.324	2.351	W	-
Georgia						
October 2019	W	W_	W_	1.946	- _	W
September 2019		W_	W_	1.935		W
October 2018	W	W	W	2.276	-	W
North Carolina						
October 2019	_	W_	W_	2.105	W	2.321
September 2019	-	W_	W_	1.979	W	W
October 2018	-	W	W	2.315	W	W
South Carolina						
October 2019	-		$ \ \ _ \ _ \ _ \ _ \ _ \ _ \ _ \ \underline{W}_{-} $	1.955	----	\bar{M}
September 2019	-	- -		1.932	W	W
October 2018	-	-	W	2.351	W	W
Virginia						
October 2019	-	W_	1.919	2.081	- _	W
September 2019	-	W_		1.997		W
October 2018	-	W	2.308	W	-	W
West Virginia						
October 2019	-	 .		---	W_	
September 2019	_	 .			W_	-
October 2018	-	-	W	W	W	-
PAD District 2						
October 2019	W	2.860	1.938	1.923	W	2.602
September 2019	W	2.868	1.910	1.913	W_	2.487
October 2018	W	3.139	2.358	2.318	W	2.787
Illinois						
October 2019	W	W_	1.939	W_	W_	W
September 2019	W	W_	1.901	W_	W_	W
October 2018	W	W	2.409	W	W	W
Indiana						
October 2019	-	 .	1.913	1.926	W	2.666
September 2019	_		1.886	1.886	W_	W
October 2018	-	-	2.345	2.359	W	2.965
Iowa						
October 2019	-	 .	W_	1.979		W
September 2019	-	. .	W_	1.977	- _	W
October 2018	-	-	W	2.376	-	-
Kansas						
October 2019	W	W_	W_	W_	- _	W
September 2019	W	W_	W_	---		W
October 2018	W	W	W	W	-	W
Kentucky						
October 2019			1.937	1.927	--------	\bar{M}
September 2019			1.924_	1.917	--------	\bar{M}
October 2018	-	W	2.316	W	W	W
Michigan						
October 2019	-	 .	$ \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \ \underline{\ \ } \ \ \underline{\ \ } \ \ \ \ \underline{\ \ } \ \ \ \ \ $	1.905	W_	W
September 2019		- -		1.889	W	W
October 2018	W	-	W	2.305	W	W
Minnesota						
October 2019			1.934	1.908_	W	W
September 2019			1.946	1.920_	W	W
October 2018	W	W	2.322	W	W	W
Missouri						
October 2019			<u>W</u> _		- -	W
September 2019		<u>W</u> _	<u>W</u> _		- -	
October 2018	W	W	W	W	-	W

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
October 2019	W	_	W	W	-	-
September 2019	W		W	W		
October 2018	W		W	W		
North Dakota						
October 2019	_	_	W	W	W	
September 2019		<u>-</u>		W	- v W	
October 2018		<u>-</u>	- v W	W	- v W	
Ohio			**	**	**	
October 2019	W	W	1.969	1.892	W	W
September 2019	W	vv -	1.954	1.885	vv	W
October 2018	W	vv - W	2.368	2.290	vv	W
	VV	VV	2.306	2.290	VV	VV
Oklahoma Ostabar 2010	14/		14/	1.027		144
October 2019				1.927	-	W
September 2019				1.898	-	W
October 2018	W	-	W	2.352	-	W
South Dakota						
October 2019				- -	-	
September 2019				- -	-	
October 2018	W	-	W	-	-	-
Tennessee						
October 2019	W	2.876	W	1.958	W	W
September 2019	W	W_	W	1.920	W	W
October 2018	W	3.154	W	2.336	W	W
Wisconsin						
October 2019	-	-	W	1.966	W	-
September 2019	-		W	1.931	W	W
October 2018	-		2.430	W	W	W
PAD District 3						
October 2019	W	2.593	1.933	1.882		1.911
September 2019	W	2.550	1.932	1.868		1.924
October 2018	W	2.929	2.321	2.258	-	2.313
Alabama						
October 2019	-	W	1.954	1.938	-	W
September 2019		W	1.913	1.919	-	W
October 2018	-	W	2.344	2.335		W
Arkansas						
October 2019	W	-	W	1.993	-	-
September 2019	-		W	1.962		
October 2018			W	2.420		
Louisiana						
October 2019	_	2.641	1.915	1.882	_	W
September 2019		2.583	1.872	1.873		
October 2018	W	3.014	2.277	2.243		W
Mississippi	VV	3.014	2.277	2.243		vv
October 2019		W	1 061	1.864		14/
			1.861	1.848	 -	M
September 2019			1.872		 -	
October 2018	-	W	2.278	2.242	-	W
New Mexico						
October 2019	W			W	-	
September 2019	$______________________$		<u>W</u>	W	-	
October 2018	W	-	W	W	-	-
Texas						
October 2019		2.591	1.950	1.884	.	W
September 2019		W_	1.971	1.869	.	W
October 2018	W	W	2.336	2.268	-	W

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
October 2019	W	W	2.111	2.034	W	
September 2019	w	W	2.065	1.990	-	
October 2018	w	W	2.440	2.399	W	
Colorado						
October 2019	W		1.985	1.976	_	
September 2019	W		1.959	1.945		
October 2018		- -	2.380	2.363	 -	
	VV	-	2.360	2.303	-	
Idaho						
October 2019			W	2.225		
September 2019	-	- -		2.178	-	
October 2018	-	-	W	2.512	W	
Montana						
October 2019	W	W	W	W		
September 2019	W	W	W	W	-	
October 2018	-	W	W	W	-	
Utah						
October 2019	W	W	2.185	2.178		
September 2019	W	W	2.122	2.101		
October 2018			2.460	2.475		
	VV	VV	2.400	2.473	-	
Wyoming						
October 2019		- - ·		W	-	
September 2019			W			
October 2018	-	-	W	W	-	
PAD District 5						
October 2019	W	3.183	1.985	1.988	W	W
September 2019	w	3.136	1.945	1.921	W	W
October 2018	W	3.142	2.360	2.343		W.
Alaska	••	3.1.2	2.500	2.0.0		•
October 2019	W	W_	W	W		
		W				
September 2019					 -	
October 2018	W	W	W	W	-	
Arizona						
October 2019	W	W	W	2.039	-	
September 2019	W	W	W	1.972	-	
October 2018	W	W	2.391	2.387	-	
California						
October 2019	W	3.259	1.988	1.980	W	W
September 2019	<u>-</u>	3.119	1.942	1.909	W	W
October 2018	W	W	2.352	2.325		W
Hawaii		-				
October 2019			W	W		
September 2019	· 	- -	vv		-	
	· -	- - ·				
October 2018	-	W	W	W	-	
Nevada						
October 2019	-	- -		W	-	
September 2019	-			W	-	
October 2018	-	-	W	2.369	-	
Oregon						
October 2019	-	3.627	2.040	W		
September 2019		3.235	1.961	W	-	
October 2018	-	3.452	2.403	2.387	· · · · · · · · · · · · · · · · · · ·	
Washington						
October 2019	_	W	1.978	1.989		
			1.925	1.904	-	
September 2019 October 2018	· 		2.342	2.384	-	

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2019 are final.

 $Sources: - U.S.\ Energy\ Information\ Administration\ Form\ EIA-782A, \textit{Refiners'/Gas\ Plant\ Operators'\ Monthly\ Petroleum\ Product\ Sales\ Report.$